

MAT-8895US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
Applicants: Kunio GOBARA, et al.
Filed: Herewith
Title: INFORMATION PROCESSING DEVICE, PORT DETECTING DEVICE, INFORMATION
PROCESSING METHOD, PORT DETECTING METHOD,
AND PROGRAM
TC/A.U.: To Be Assigned
Examiner: To Be Assigned
Confirmation No.: To Be Assigned
Docket No.: MAT-8895US

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO SB/08(a) and PTO SB/08(b) form submitted herewith. A copy of the references listed on the PTO SB/08(a) and PTO SB/08(b) are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 2005-117587 A
- 2) JP 2004-180003 A

References 1) - 2) include English language abstracts.

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References 2) also include a "concise explanation" under 37 CFR § 1.98(a)(3) as set forth in the specification.

References 1) was cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. Further, enclosed is an English translation of Form PCT/ISA/210 to explain the special category definitions of the Japanese language search report. MPEP Section 609 IIIA(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515
Attorney for Applicants

LEA/ds

Enclosures: PTO Form SB/08(a) and (b)
(5) References
International Search Report
English translation of Form PCT/ISA/210

Dated: August 24, 2006

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ds/53228

Amanda Kelly
Amanda Kelly

Receipt date: 08/24/2006

10/590345
IAP12 Rec'd PCT/PTO 24 AUG 2006
PTO/SB/08a (07-05) (TMB 07/2005)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Kunio Gobara et al.
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8895US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP 2005-117587 A (w/English Abstract)	04-28-2005	NEWTRON INC		<input type="checkbox"/>
		JP 2004-180003 A (w/English Abstract)	06-24-2004	KITT PEAK;KK		<input type="checkbox"/>
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Examiner
Signature

/Benjamin Elliott Iv/

Date
Considered

09/11/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.E./

Receipt date: 08/24/2006

10/590345
IAP12 Rec'd PCT/PTO 24 AUG 2006 2416
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 2 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Kunio Gobara et al.
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8895US

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Y. TAKEDA, "Symmetric NAT Traversal Using STUN," Internet Draft: draft-takeda-symmetric-nat-traversal-00.txt, Internet Engineering Task Force, 2003.06	<input type="checkbox"/>
		B. FORD, P. SRISURESH, D. KEGEL, "Peer-to-Peer (P2P) Communication Across Network Address Translators (NATs)," Internet Draft: draft-ford-midcom-p2p-03.txt, Internet Engineering Task Force, 2004.06, 3.5 UDP port number prediction	<input type="checkbox"/>
		J. ROSENBERG, J. WEINBERGER, C. HUITEMA, R. MAHY, "STUN - Simple Traversal of User Datagram Protocol (UDP) Through Network Address Translators (NATs)," Online, March 2003, Network Working Group Request For Comments: 3489	<input type="checkbox"/>
		International Search Report for application no. PCT/JP2005/013543 dated August 30, 2005	<input type="checkbox"/>
		English translation of Form PCT/ISA/210	<input checked="" type="checkbox"/>
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Examiner
Signature

/Benjamin Elliott Iv/

Date
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